



Application No. 10/731,033
Docket No. 740756-2677

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
Satoshi MURAKAMI et al.) Examiner: Not yet assigned
Serial No. 10/731,033) Group Art Unit: Not yet assigned
Filed: December 9, 2003)
For: LIGHT EMITTING DEVICE AND)
MANUFACTURING METHOD THEREOF)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. In accordance with the PTO notice dated July 11, 2003, waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting copies of each cited U.S. Patent, for all U.S. national patent applications filed after June 30, 2003, no copies of U.S. Patents are enclosed. However, copies of foreign patents and non-patent literature are submitted under 37 CFR 1.98(a)(2).

The documents are being submitted before the first Office Action on the merits, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

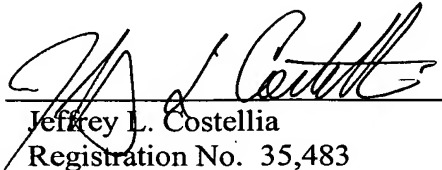
Enclosed is a copy of a partial translation of the International Preliminary Examination of the counterpart PCT Application No. PCT/JP03/15173 dated March 23, 2004 together with the references cited therein, namely, JP 2001-284342, JP 2001-195015, JP 2002-353466 and JP 2002-108250.

Additionally, please note that JP 2001-284342 is in the same family as U.S. 2001/0053559. JP 2001-195015 is in the same family as EP 1096303, U.S. 2002/0134979, U.S. 6,384,427 and U.S. 6,670,637. Also, JP 2002-108250 is in the same family as U.S. 2002/0038998.

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380. (740756-2677)

Respectfully submitted,

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known			
				Application Number		10/731,033	
				Filing Date		December 9, 2003	
				First Named Inventor		Satoshi MURAKAMI	
				Art Unit		Not yet assigned	
Examiner Name		Not yet assigned					
Sheet	1	of	1	Attorney Docket Number		740756-2677	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-2001/0053559	12-20-2001	Nagao et al.	
		US-2002/0038998 A1	04-04-2002	Fujita et al.	
		US-6,384,427 B1	05-07-2002	Yamazaki et al.	
		US-2002/0134979 A1	09-26-2002	Yamazaki et al.	
		US-6,670,637 B2	12-30-2003	Yamazaki et al.	
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		EP 1 096 303 A2	05-02-2001	Yamazaki et al.		Full
		JP 2000-077191	03-14-2000	Yamada et al.		Full
		JP 2001-195015	07-19-2001	Yamazaki et al.		Abstract
		JP 2001-284342	10-12-2001	Nagao et al.		Abstract
		JP 2002-108250	04-10-2002	Fujita et al.		Abstract
		JP 2002-353466	12-06-2002	Nakamura		Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		INTERNATIONAL PRELIMINARY EXAMINATION DATED MARCH 23, 2004, OF PCT/JP03/15173	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.